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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHIAS BREUNINGER	09/21/2013

RECEIVING PARTY DATA

Name:	AS-INTERNATIONAL ASSOCIATION E.V.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14002139

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NAME OF SUBMITTER:	PETER H. PRIEST
Signature:	/Peter H. Priest/
Date:	10/09/2013

Total Attachments: 1

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PATENT REEL: 031369 FRAME: 0413 :H \$40.00 140021;

ASSIGNMENT AND AGREEMENT

For value received, I, Matthias Breuninger of Stuttgart, Germany, hereby sell, assign and transfer to AS-INTERNATIONAL ASSOCIATION E.V., having an office at Zum Taubengarten 52, 63571 Gelnhausen, Germany, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to BUS SYSTEM HAVING A MASTER AND A GROUP OF SLAVES AND COMMUNICATION METHOD FOR INTERCHANGING DATA IN SAID BUS SYSTEM which was filed as Application Serial No. 14/002,139 on August 29, 2013, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to AS-INTERNATIONAL ASSOCIATION E.V., the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize AS-INTERNATIONAL ASSOCIATION E.V. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AS-INTERNATIONAL ASSOCIATION E.V. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to AS-INTERNATIONAL ASSOCIATION E.V. in the United States and in all countries foreign to the United States, or to such nominees as AS-INTERNATIONAL ASSOCIATION E.V. may designate.

I agree that, when requested, I shall, without charge to AS-INTERNATIONAL ASSOCIATION E.V. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Matthias Breuninger

Date: <u>09/21/1</u>う

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